JC04 Rec'd PCT/PTO 12 OCT 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE LIMITED STATES.

## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER M1071.1939

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO (HINOT), De 3 CFR 1.5)								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2005/004050 9 March 2005	PRIORITY DATE CLAIMED								
TITLE OF INVENTION TRANSLUCENT CERAMICS, PROCESS FOR PRODUCING TRANSLUC AND OPTICAL DEVICE APPLICANT(S) FOR DO/EO/US	ENT CERAMIC, OPTICAL COMPONENT,								
Yuji Kintaka									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	US) the following items and other information:								
1. X This is a FIRST submission of items concerning a submission under 35 U.	S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a su	ubmission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U include items (5), (6), (9) and (21) indicated below.	J.S.C. 371(f)). The submission must								
4. X The US has been elected (Article 31).									
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the Internation	a. is attached hereto (required only if not communicated by the International Bureau).								
b. x has been communicated by the International Bureau.	b. x has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Received	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. x An English language translation of the International Application as filed (35	U.S.C. 371(c)(2)).								
a. x is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x Amendments to the claims of the International Application under PCT Artic	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the Internat	ional Bureau).								
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendm	have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will not be made.									
8. An English language translation of the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).								
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the annexes of the International Prelimin Article 36 (35 U.S.C. 371(c)(5)).	nary Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. x An assignment document for recording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.									
An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.									
18. A second copy of the published International Application under 35 U.S.C	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international ap	plication under 35 U.S.C. 154(d)(4).								

JC09 Rec'd PCT/PTO 12 OCT 2005,

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

u.s. application No. (if known, 50-27 CSR 1.5) INTERNATIONAL application No. PCT/JP2005/004050				ATTORNEY'S DOCKET NUMBER M1071.1939					
20. x Other items or information: Return Receipt Postcard									
_									
The follo	owing fee	es have	been submitte				CAL	CULATIONS	PTO USEONLY
The following fees have been submitted  21. x Basic national fee (37 CFR 1.492(a))\$300					\$	300.00			
22. X Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200						\$	200.00	)	
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$	500.00	)	
All Outer Students	TOTAL C						\$	1,000.00	0
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sh	eets		additional 50 or fraction up to a whole number)		RATE			
- 100 =	- 100 = /50 = x \$250.00					¢ \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$			
CLAIMS	AIMS NUMBER FILED NUMBER EXTRA RATE		RATE	0.00					
	Total claims 20 - 20 = x			0.00					
Independent			1 - 3 =		×			0.0	<u> </u>
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +  TOTAL OF ABOVE CALCULATIONS =					\$	1,000.0	0		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
SUBTOTAL =				SUBTOTAL =	\$	1,000.0	0		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE					\$ 1,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00				
				T(	OTAL FEE	S ENCLOSED =	<del>  `</del>		1,040.00
							refu	ount to be inded:	\$
								ount to be rged	\$

## 10/553052 JC09 Rec'd PCT/PTO 12 OCT 2005,

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ to cover the above	fees is enclosed.					
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2215 . A duplicate copy of this sheet is enclosed.						
d. x  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
	Elward b. Malina					
SEND ALL CORRESPONDENCE TO:	SIGNATURE					
Edward A. Meilman DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP						
1177 Avenue of the Americas	Edward A. Meilman					
41st Floor New York, New York 10036-2714	NAME					
(212) 896-5471						
CUSTOMER NUMBER: 32172	24,735 REGISTRATION NUMBER					
·	REGIOTION NOMBER					
·						